Curriculum Vitae Hannah Young

Hannah Young

 $+1\ 7205423077 \qquad | \quad pyshftev@email.com \quad | \quad LinkedIn: linkedin.com/in/nxffsurxpg$

GitHub: github.com/copznjhtiy | Fresno

PROFESSIONAL SUMMARY

A dedicated and results-driven **Analytics Consultant** with over **11 years** of experience in data analysis, machine learning, and predictive modeling. Skilled in transforming business needs into technical solutions using modern data science tools and practices. Passionate about solving real-world problems through data-driven approaches and delivering measurable outcomes.

CORE SKILLS

- Technical Skills: Model Deployment, Python, MySQL, Computer Vision, Data Lakes, Power Bl, Spark
- Analytical Skills: Statistical modeling, hypothesis testing, data interpretation.
- Soft Skills: Clear communication, collaboration, agile mindset, mentoring.
- Tools: Tableau, Power Bl, Jupyter, Git, Docker, Cloud platforms.

PROFESSIONAL EXPERIENCE

Vertex AI February 2019 - December 2020

Role: Analytics Consultant

- Extracted and analyzed large-scale datasets to uncover actionable insights for business growth.
- Built predictive models using machine learning techniques to optimize decision-making.
- Collaborated with engineers and stakeholders on end-to-end model deployment and reporting.
- Led initiatives for workflow automation, improving data pipeline efficiency by 30%.
- Provided guidance and training to junior analysts on analytical best practices.

EDUCATION

University of Illinois Urbana-Champaign

Bachelor of Science in Data Engineering

GPA: 3.28

• Relevant Courses: Data Structures, Algorithms, Statistics, Machine Learning, Database Systems

SELECTED PROJECTS

E-commerce Recommendation System

- Led end-to-end development of a scalable data-driven system that improved operational efficiency.
- Utilized advanced analytics and machine learning for real-time prediction and automation.
- Deployed solutions with seamless integration into business intelligence dashboards.

Graduated: December 2020